

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	536	(docking or cradle or dock) with camera and (inclinat\$4 or angle) not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:21
L2	921	348/373.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 10:21
L15	1	10/601530	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L17	552	348/207.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L18	102	348/207.11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L19	336	348/372.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L20	921	348/373.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L21	498	348/375.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24
L22	302	348/376.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:24

## EAST Search History

L23	586	358/906.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:25
L24	1443	455/556.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:26
L25	18	("20020093583A1" "20020176006" "5374971" "5550588" "5734414" "5966164" "6081422" "6572282" "6734915" "6812971").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:26
L26	431	455/556.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:27
L27	1866	455/557.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:27
L28	1626	455/561.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:27
L29	71	396/300.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:27
L30	140	348/333.06.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:27
L31	515	396/419.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:28
L32	577	396/428.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:28

## EAST Search History

L34	223	camera with ((pitch near1 angle) or angle or position or orientation or attitude) with (detect\$3 or determin\$3 or sens\$3) same (reproduc\$4 or review\$3 or captur\$4 or pick\$3up) with mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:32
L35	139	34 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:33
L36	47	(playback or review) with (record\$4 or still or captur\$4) with mode with camera with (orientation or position or gravity or pitch or angle or direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:43
L37	72	(docking or dock or cradle) same (bottom or floor or under) with (apperture or protru\$5 or hole) and (conceal\$4 or hid\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:43
L38	9	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) same ("mem" or mems or (micro adj2 electro adj2 mechanic\$2)) and (camera or (imag\$3 adj (device or apparatus)))) and electrostatic near2 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:38
L39	3	"05328206"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:42
L40	2	"09023375"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:48
L41	3	"2000029988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:09
L42	370	348/220.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:09

## EAST Search History

L43	98	348/208.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:09
L44	73	348/208.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:39
L45	471	348/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:39
L46	24	45 and mem\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:41
L47	0	((camera or (imag\$3 near3 (apparatus or device or system or pick\$3up or captur\$4))) same cantilever same sensor same (attitude or orientation or pitch or angle or aceleration) same distance same plate).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:43
L48	699	((amy with battles) or (david with campbell)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:45
L49	232	((amy with battles) or (david with campbell)).in. and (camera or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:47
L50	264	348/771.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:48
L51	0	50 and (angle or pitch or orientation) near4 (sens\$3 or detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:49

## EAST Search History

L52	374	348/374.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:49
L53	30	52 and (angle or pitch or orientation) near4 (sens\$3 or detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:53
L54	42	396/153.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:54
L55	120	396/50.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:59
L56	35	55 and plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:57
L57	80	396/53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 14:59
S12 8	1496	(docking or cradle or dock) with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:42
S12 9	481	(docking or cradle or dock) with camera and (inclinat\$4 or angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:43
S13 0	445	(docking or cradle or dock) with camera and (inclinat\$4 or angle) not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:21
S13 1	8	("20020093583A1" "5734414" "65722 82" "6734915" "6812971").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 10:01

## EAST Search History

S13 2	56	(docking or dock or cradle) with camera and (bottom or floor) with (apperture or protrusion or hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:02
S13 3	1130	(docking or dock or cradle) same (bottom or floor or under) with (apperture or protrusion or hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:19
S13 4	0	(docking or dock or cradle) same (bottom or floor or under) with (apperture or protrusion or hole) and concealment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:19
S13 5	65	(docking or dock or cradle) same (bottom or floor or under) with (apperture or protrusion or hole) and (concealment or hidden)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:43
S13 6	7	(docking or dock or cradle) with camera and (docking or dock or cradle) with (bottom or floor or under) with (apperture or protrusion or hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:22
S13 7	84	(docking or dock or cradle) with camera and (docking or dock or cradle) with (apperture or protrusion or hole) and (pivot or rotation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:23
S13 8	3368	(docking or dock or cradle) same (bottom or floor or under or surface) with (apperture or protrusion or hole or post or rod) and (concealment or hidden or cable or wiring or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:26
S13 9	132	(docking or dock or cradle) same (bottom or floor or under or surface) with (apperture or protrusion or hole or post or rod) and (concealment or hidden or cable or wiring or connection) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:32
S14 0	2	"2002188389"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:33

## EAST Search History

S14 1	26	"188389"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:33
S14 2	41	(iGA with MASAHTO).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:36
S14 3	90	camera and (angle or inclinat\$4 or rotat\$4) with (rod or post or protrution or protrud\$3) same (cradle or dock or docking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 11:37
S14 4	51	S143 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:05
S14 5	1	10/601530	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:06
S14 6	1278	(cradle or docking or dock) with (inclin\$3 or inclinat\$3 or tilt\$3) with (rotat\$4 or protude or protru\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:09
S14 7	68	S146 and camera and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:07
S14 8	219	(cradle or docking or dock or camera) with (rotat\$4 or protude or protru\$4) with (hid\$3 or conceal\$4 or cover\$3) with (under or floor or bottom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:15

## EAST Search History

S14 9	168	camera with (hid\$3 or conceal\$4 or cover\$3) with (under or floor or bottom) with (hole or space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 13:16
S15 0	31	("5164827"   "5253286"   "5318257"   "5400068"   "5479203").PN. OR ("5734414").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 13:19
S15 1	22	("4744005"   "5581299"   "5612733"   "5666153"   "5719799"   "5734414"   "5748441"   "5768163"   "5793367"   "5801919"   "5806672"   "5828779"   "5828986"   "D363471").PN. OR ("6081422").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 13:26
S15 2	854	348/373.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 10:21
S15 3	376	348/373.ccls. and (base or cradle or dock\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/22 13:44
S15 4	439	348/373.ccls. and (base or cradle or dock\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 14:19
S15 6	553	(display\$4) with (memory or card or storage) with (detect\$4 or attach\$4 or detach\$4) and @ay<"1991" and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 14:22
S15 7	11	("4086584"   "4176936"   "4534639"   "4609274"   "4636054"   "4673277"   "4769668"   "4774401"   "4896177"   "4945380"   "4977424").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 14:24
S15 8	6	("4994844").URPN.	USPAT	OR	OFF	2006/09/22 14:38
S15 9	5	("4754333").URPN.	USPAT	OR	OFF	2006/09/22 14:47
S16 0	108	("4456931").URPN.	USPAT	OR	OFF	2006/09/22 14:57



## EAST Search History

S16 1	16	("3891792"   "3900887"   "4051524"   "4142244"   "4216492"   "4321642"   "4366501"   "4420773"   "4456931"   "4471382"   "4570182"   "4654633"   "4698666"   "4736256"   "4740828"   "5267102").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 15:00
S16 2	127	("3891792").URPN.	USPAT	OR	OFF	2006/09/22 15:05
S16 3	8	("4420773"   "4456931"   "4495527"   "4593985"   "4604668"   "4658304"   "4739417"   "4742369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 15:12
S16 4	14	("4057830"   "4163256"   "4302776"   "4315282"   "4456931"   "4489351"   "4553175"   "4647976"   "4691253"   "4714962"   "4742369"   "4746988"   "4802018"   "4827347").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 15:16
S16 5	12	("4097893"   "4130834"   "4163256"   "4262301"   "4420773"   "4456931"   "4489351"   "4507689"   "4525729"   "4541704"   "4547815"   "4827347"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 15:20
S16 6	9	("4420773"   "4456931"   "4471382"   "4489351"   "4597058"   "4647976"   "4754271"   "4758833"   "4772975"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 17:06
S16 7	18	camera with ((pitch near1 angle) or angle or position) near4 detect same chang\$4 with mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:30
S16 8	4	("20020191096"   "5982429"   "6067116"   "6339447").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 17:16
S16 9	1	10/614322	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/22 17:16
S17 0	23	("20010052942" "20020149672" "200 20186319" "20030011680" "20030011 702" "20030025797" "20030025809" " 20030117499" "5604663" "5826042" " 6181883" "D409583").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/22 17:35
S17 1	21060	camera and (angle or pitch or orientation or tilt) near3 (detect\$4 or sens\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 17:36

## EAST Search History

S17 2	2991	(electronic or digital) adj camera and (angle or pitch or orientation or tilt) near3 (detect\$4 or sens\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 17:36
S17 3	247	(electronic or digital) adj camera and (angle or pitch or orientation or tilt) near3 (detect\$4 or sens\$4) with (mode or operation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 17:37
S17 4	171	camera near4 (orientation or tilt\$3 or position\$4 ) with (review or playback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:20
S17 5	2	"11261891"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:25
S17 6	16	("20030017885" "20040106465" "6238302" "6273832" "6425831" "6471600" "6506125" "6632391" "6679782").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:35
S17 7	55	(nelson with hernandez).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:43
S17 8	18	("5150150" "5209343" "5402197" "5640627" "5669147" "5686665" "5900909" "6148149" "6304284").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:46
S17 9	43	(playback or review) with (record\$4 or still or captur\$4) with mode with camera with (orientation or position or gravity or pitch or angle or direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:43
S18 0	22	("4856882" "5030984" "5210559" "5266981" "5576759" "5587737" "5592251" "5748995" "5900909" "6222995" "6687458").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 12:54
S18 1	18	("5150150" "5209343" "5402197" "5640627" "5669147" "5686665" "5900909" "6148149" "6304284").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:15

## EAST Search History

S18 2	513	camera and inclination near2 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:18
S18 3	3	S182 and (play\$1back or review) adj mode and (captur\$4 or record\$4 or still) adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:16
S18 4	83	camera and (inclination or orientation or position or pitch or tilt) near2 (sensor or detector) and (inclination or orientation or position or pitch or tilt) with (play\$1back or review) with (captur\$4 or record\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:28
S18 5	85	camera and (((inclination or orientation or position or pitch or tilt) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) with (play\$1back or review) with (captur\$4 or record\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:29
S18 6	424	((((inclination or orientation or position or pitch or tilt) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) with (play\$1back or review) with (captur\$4 or record\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:29
S18 7	86	((((inclination or orientation or position or pitch or tilt) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) with (play\$1back or review) with (captur\$4 or record\$4) and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 13:45
S18 8	5	("5881205"   "6262769").PN. OR ("6563535").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 13:40
S18 9	109	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) with (play\$1back or review) with (captur\$4 or record\$4 or still) and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:57

## EAST Search History

S19 0	344	((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still) and (camera or (imag\$3 adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 14:04
S19 1	2	easy-to-see with orientation with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 14:04
S19 2	13	("5270831"   "5448372"   "5576759"   "5619738"   "5640627"   "5764291"   "5821997"   "5900909"   "5937106"   "5949408"   "5973734"   "6011585"   "6011926").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:10
S19 3	21	("4172327"   "4364650"   "4466230"   "4574319"   "4623930"   "5083383"   "5093716"   "5122827"   "5144358"   "5302997"   "5343246"   "5373153").PN. OR ("5764291").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:11
S19 4	16	("5448372"   "5619738").PN. OR ("5973734").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:18
S19 5	12	((record or capture) and (playback or review)) with mode same ((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:20
S19 6	333	348/220.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:33
S19 7	69	348/208.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 14:43
S19 8	80	348/208.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 15:23
S19 9	2	2000-001378	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/23 15:23
S20 0	3	2000-001378	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 15:24

## EAST Search History

S20 1	4	"2000001378"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 15:24
S20 2	0	fucimukai.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 15:27
S20 3	660	fuch imukai.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 15:27
S20 4	39	fuchimukai.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/23 15:27
S20 5	117	((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:48
S20 6	3	"2002015102"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:26
S20 7	3	"6449363"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:28
S20 8	32	("5602566" "5910882" "5924046" "6137468" "6201554" "6259787" "6310955" "6381540" "6449363" "6466198" "6567068" "6567101" "6573883" "6624824" "6658272" "6822683").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:38

## EAST Search History

S209	2	"20010019664"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:29
S210	3	"2002290818"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:39
S211	1	2004-194102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:40
S212	2	"2004194102"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:45
S213	16	(MATSUDA with NORIHISA).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:46
S214	120	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:42
S215	1	10/614322	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 14:13

## EAST Search History

S21 6	51	(US-20050031298-\$ or US-20050088572-\$ or US-20040004671-\$ or US-20040150944-\$ or US-20030025674-\$ or US-20020101531-\$ or US-20020036693-\$ or US-20020195550-\$ or US-20030193610-\$ or US-20020141658-\$ or US-20050117024-\$ or US-20050073600-\$ or US-20040141085-\$ or US-20030117514-\$ or US-20050280732-\$ or US-20050195308-\$ or US-20050088546-\$ or US-20050007469-\$ or US-20050007467-\$ or US-20030117513-\$ or US-20010007469-\$ or US-20010010544-\$ or US-20050168621-\$ or US-20040259590-\$ or US-20010019664-\$).did. or (US-7027087-\$ or US-6445417-\$ or US-5734414-\$ or US-5138360-\$ or US-6700621-\$ or US-5708482-\$ or US-5396336-\$ or US-6487366-\$ or US-6720999-\$ or US-5055665-\$ or US-4804831-\$ or US-6530666-\$ or US-5170202-\$ or US-5900909-\$ or US-5686665-\$ or US-5669147-\$ or US-5640627-\$ or US-5209343-\$ or US-6924837-\$ or US-6563535-\$ or US-6873357-\$ or US-5973734-\$ or US-6449363-\$).did. or (JP-2004029559-\$ or JP-2004194102-\$).did. or (JP-2006093814-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/09/25 14:21
S21 7	0	S216 and overrrid\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/09/25 14:21
S21 8	2	S216 and overrid\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/09/25 15:37
S21 9	270	camera and MEM\$1 and accelerometer	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/09/25 15:42

## EAST Search History

S22 0	3	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))) and mem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 13:25
S22 1	6	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))) and (mem\$1 or (micro adj2 electro adj2 mechanic\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:44
S22 2	3	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))) and ("mem" or mems or (micro adj2 electro adj2 mechanic\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:22
S22 3	638	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))) and ("mem" or mems or (micro adj2 electro adj2 mechanic\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:57
S22 4	2	S222 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:33



## EAST Search History

S22 5	532	S223 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 13:31
S22 6	340	S225 not silverbrook not tsikos not knowles not zhu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:58
S22 7	147	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) same ("mem" or mems or (micro adj2 electro adj2 mechanic\$2)) and (inclination or orientation or position or pitch or tilt) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:05
S22 8	124	S227 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:23
S22 9	122	S228 not silverbrook not tsikos not knowles not zhu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:58
S23 0	8	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) same ("mem" or mems or (micro adj2 electro adj2 mechanic\$2)) and (camera or (imag\$3 adj (device or apparatus)))) and electrostatic near2 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:43
S23 1	22	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) same ("mem" or mems or (micro adj2 electro adj2 mechanic\$2)) and electrostatic near2 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:07
S23 2	16	("5467104"   "5557444"   "5629790"   "5648618"   "5694237"   "5701132"   "5767666"   "5867297"   "5912608"   "5969465"   "6122394"   "6140979"   "6245590"   "6262827"   "6285489"   "6595055").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 16:15

## EAST Search History

S23 4	4	("20020058383"   "5202907"   "5965875"   "6369853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/25 16:16
S23 5	63	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (camera or (imag\$3 adj (device or apparatus))) and ("mem" or mems or (micro adj2 electro adj2 mechanic\$2)) and electrostatic near2 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:22
S23 6	58	S235 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:23
S23 7	121	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) same (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:26
S23 8	20	S237 and (overrrid\$3 or disabl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 13:30
S23 9	402	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and (inclination or orientation or position or pitch or tilt) and (play\$1back or review) same (captur\$4 or record\$4 or still or photograph\$3) same (operation or mode) and (camera or (imag\$3 adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 13:30
S24 0	180	S239 and (overrrid\$3 or disabl\$3 or cancel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 13:31
S24 1	128	S240 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:38

## EAST Search History

S24 2	14	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and electrostatic adj plates and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:26
S24 3	1	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and ((electrostatic adj plates) near6 distance) and (camera or (imag\$3 adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:27
S24 4	2	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope) and ((electrostatic adj plates) near6 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:28
S24 5	16	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((electrostatic adj plates) near6 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:32
S24 6	16	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((electrostatic adj plates) near7 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:36
S24 7	7120	((((inclination or orientation or position or pitch or tilt or direction) near2 (sensor or detector)) or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((plates) near7 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:37
S24 8	1452	(acelerometer or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((plates) near7 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:37
S24 9	122	(acelerometer or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((plates) near distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:37

## EAST Search History

S25 0	1228	(acelerometer or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((plates) near4 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:39
S25 1	91	S249 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:39
S25 2	10	(acelerometer or gyroscope or mem or (micro\$3electro\$3mechanic\$2)) and ((plates) near4 distance) with acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:39
S25 3	6	S252 and (@ad<"20030707" or @rlad<"20030707")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 14:49
S25 4	23	mem and capacitance with plate with (separation or distance) same accelerat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 15:19
S25 5	129	((amy with battles) or (davis with campbell)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 15:20
S25 6	13200	mem and (acceler\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:31
S25 7	236	mem and (acceler\$6) same cantilever	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:31
S25 8	23	mem and (acceler\$6) same cantilever with (deform\$4 or bend\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:05
S25 9	2	S258 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:34

## EAST Search History

S26 0	3	S258 and phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:58
S26 1	356	camera and mem and cantilever	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:58
S26 2	126	camera and mem and cantilever and deform\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:59
S26 3	116	camera and mem and cantilever and deform\$4 and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:59
S26 4	56	S263 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:38
S26 5	2	mem and (acceler\$6) and cantilever with (deform\$4 or bend\$4) same plate same distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:37
S26 6	445	mem and (acceler\$6) and (deform\$4 or bend\$4) same plate same distance and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:39
S26 7	206	S266 and @ad<"20030707"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:16
S26 8	1	S267 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:39
S26 9	456	mem and (acceler\$6) and (deform\$4 or bend\$4) same electrostatic same distance and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:39

## EAST Search History

S27 0	7	S269 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:15
S27 1	96	acceler\$6 same distance near5 plate and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:18
S27 2	96	S271 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:16
S27 3	65	S271 and @ad<"20030707"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:19
S27 4	67	acceler\$6 same distance near5 plate and mem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:18
S27 5	47	S274 and @ad<"20030707"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:20
S27 6	2	S275 and (camera or (imag\$4 near2 (device or apparatus ot pick\$4up)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:20